From: Chapman, Apple [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C52A18BCF6164B6D9F04545DB694CAC1-ACHAPMAN]

**Sent**: 7/30/2018 7:35:48 PM

To: Phillip Brooks [Brooks.Phillip@epa.gov]

**Subject**: FW: SV PTE Calculation

Attachments: SV Briefing for Wehrumfinal.docx

Importance: High

Here is the issue. Looks like Ginny included you on this.

Ms. Apple Chapman | Deputy Director, Air Enforcement Division | U.S. Environmental Protection Agency 1200 Pennsylvania Ave. NW, Washington DC, 20004 | 202-564-5666 (office) | 202-841-6076 (mobile) |

From: Sorrell, Virginia

Sent: Friday, July 27, 2018 6:02 PM

To: Chapman, Apple < Chapman. Apple@epa.gov>

Cc: Fried, Gregory <Fried.Gregory@epa.gov>; Sullivan, Tim <Sullivan.Tim@epa.gov>; Brooks, Phillip

<Brooks.Phillip@epa.gov>
Subject: FW: SV PTE Calculation

Importance: High

Hi Apple,

I know you are out until Monday, but it is looking like we will need to connect as soon as you are back and have a		
moment.	Ex. 5 Deliberative Process & Attorney-Client	
i		

## Ex. 5 Deliberative Process & Attorney-Client

## Ex. 5 Deliberative Process & Attorney-Client

Thanks, and let me know if questions. |

Ex. 5 Deliberative Process & Attorney-Client

Ex. 5 Deliberative Process & Attorney-Client

Ginny

Virginia Sorrell
Air Enforcement Division
Office of Civil Enforcement
U.S. Environmental Protection Agency

Phone: 303-312-6669

This email, including attachments, may contain material that is confidential, privileged, and/or attorney work product.

From: Sorrell, Virginia

Sent: Friday, July 27, 2018 3:18 PM

To: Marsh, Karen < Marsh, Karen@epa.gov>; Mia, Marcia < Mia.Marcia@epa.gov>; Branning, Amy

<Branning.Amy@epa.gov>; Gregory, John <Gregory.John@epa.gov>; Hambrick, Amy <Hambrick.Amy@epa.gov>

Subject: RE: SV PTE Calculation

Hi Karen,

Thoughts below in red.

Ex. 5 Deliberative Process & Attorney-Client

Thanks, Ginny

Virginia Sorrell
Air Enforcement Division
Office of Civil Enforcement
U.S. Environmental Protection Agency

Phone: 303-312-6669

This email, including attachments, may contain material that is confidential, privileged, and/or attorney work product.

From: Marsh, Karen

Sent: Friday, July 27, 2018 2:47 PM

To: Mia, Marcia <a href="Mia.Marcia@epa.gov">Mia.Marcia@epa.gov</a>; Sorrell, Virginia <a href="Mia.Marcia@epa.gov">Sorrell, Virginia@epa.gov</a>; Branning, Amy

<Branning.Amy@epa.gov>; Gregory, John <Gregory.John@epa.gov>; Hambrick, Amy <Hambrick.Amy@epa.gov>

Subject: SV PTE Calculation

I spoke to David this afternoon Ex. 5 Deliberative Process & Attorney-Client	
Ex. 5 Deliberative P	rocess & Attorney-Client

## Ex. 5 Deliberative Process & Attorney-Client

Ex. 5 Deliberative Process (DP)

## Ex. 6 Personal Privacy (PP)

Thanks! Karen

Karen R. Marsh, PE US EPA, OAQPS, Sectors Policies and Programs Division Fuels and Incineration Group 109 TW Alexander Drive, Mail Code E143-05 Research Triangle Park, NC 27711 Direct: (919) 541-1065; email: marsh.karen@epa.gov